Express Mail Label No.: EK828542649US Date of Deposit: October 17, 2001

PATENT APPLICATION

Attorney Docket No. 15966-557 (Cura-57)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Shimkets and Prayag

SERIAL NUMBER:

09/494,585

FILING DATE:

January 31, 2000

FOR:

NOVEL FIBROBLAST GROWT FRACTOR AND NUCLEIC ACIDS ENCODING SAME

Christine Saoud

1647

Assistant Commissioner for Patents Washington, D.C. 20231

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

Preliminary Amendment and Response to Restriction (5 pages);

× Return Postcard.

This response to the September 17, 2001, Restriction Requirement is due on or before October 17, 2001, without extension. No fee is believed due at this time. Should any fee be due, the Commissioner is hereby authorized to charge the fee, or credit any overpayment, to Deposit Account No. 50-0311, Reference No. 15966-557 (CURA-57). A duplicate copy of this transmittal letter is enclosed.

DATE: October 17, 2001

Respectfully submitted,

Ivor R. Elrifi, Reg. No. 39,539

Kristin E. Konzak, Reg. No. 44,848

Attorney/Agent for Applicant

c/o MINTZ, LEVIN, COHN, FERRIS

GLOVSKY AND POPEO, P.C.

One Financial Center

Boston, Massachusetts 02111

Tel: (617) 542-6000

Fax: (617) 542-2241

Express Mail Label No.: EK 2.3542649US Date of Deposit: October 17, 2001

Attorney Docket No. 15966-557 (Cura-57

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Shimkets and Prayaga/

SERIAL NUMBER

09/494,585

FILING DATE

January 31, 2000

NOVEL FIBROBLAS

For

OCT 1 7 2000 SALXAL

XAMINER

Christine Saoud

ART UNIT

1647

AND NUCLEIC ACIDS ENCODING SAME

Assistant Commissioner for Patents Washington, D.C. 20231

PRELIMINARY AMENDMENT AND RESPONSE TO RESTRICTION

This is in response to the Notice of Restriction Requirement mailed September 17, 2001 ("Restriction Requirement") in the above-identified application. This response is due on or before October 17, 2001, without extension.

Prior to examination of the above-identified patent application, please amend the application as set forth below and consider the following remarks.

In the claims:

Cancel claims 11 - 13, 15 - 18 and 22 -27 as relating to non-elected subject matter. Amend claims 14, 19 and 21 as follows:

- 14. (Amended) A method of producing an isolated FGF-CX polypeptide at least 80% identical to a polypeptide of SEQ ID NO:2, said method comprising the step of culturing the host cell of claim 10 under conditions in which the nucleic acid molecule is expressed.
- 19. (Amended) A pharmaceutical composition comprising a therapeutically or prophylactically effective amount of the nucleic acid of claim 1, and a pharmaceutically acceptable carrier.
- 21. (Amended) The use of a therapeutic in the manufacture of a medicament for treating a syndrome associated with a human disease, the disease selected from a proliferative